PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box +

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION** LATTIMOMAGT

1222-2 Attorney Docket No. Robert Winegard First Inventor

Name (Print/Type) Michael J. Musella Registration No. (Attorney/Agent) 39,310	IKA	NSWITTAL	Title 1	NTEGRATED SECU	JKE ENCRY	PTION	
ADDRESS TO: P. O. Box 1450 Abexandia, Va. 22313-1450	(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No.	EV 33322887	6 US	
1.			ADE	DRESS TO: P.O	. Box 1450		
- Abstract of the Disclosure 4.	1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descri	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 17] of the invention to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	8. Nur (if a. b.	CD-ROM or CD-R ir Computer Program cleotide and/or Amino A applicable, all necessary Computer Readab Specification Sequence i. CD-ROM of it. paper Statements verifying ACCOMPANYING	n duplicate, larg (Appendix) cid Sequence S /) le Form (CRF) Listing on: r CD-R (2 copie ng identity of al	ge table or Submission es); or bove copies ON PARTS	
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33 (b). 6. Application Data Sheet. See 37 CFR 1.76 7. Other. Check for \$840.00 7. Other. Check for \$840.00 7. Or or or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet with a continuation-in-part (CIP) Prior application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Prior application Nor DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently onlitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Lebel Control Name Paul J. Farrell DILWORTH & BARRESE, LLP Address 333 Earle Ovington Blvd. Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (PrintlType) Michael J. J. Ylusella Registration No. (Attorney/Agent) 39,310	- Abstract of the			(when there is an a	assignee) 🖵	Attorney	
b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Other: Chieck for \$840.00	5. Oath or Declaration a. Newly exec	[Total Pages] uted (original or copy)	12.	Information Disclos Statement (IDS)/P	sure TO-1449	Copies of IDS	
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Cficck for \$840:00 or its equivalent. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Lebel Customer Number or Bar Code Lebel Unsort Eustomer No. Graftach bar code lebel hairs) Paul J. Farrell DILWORTH & BARRESE, LLP Address 333 Earle Ovington Blvd. City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516	b. (for continua i. DELET Signed sta	tion/divisional with Box 18 completed) ION OF INVENTOR(S) Itement attached deleting inventor(s)	15.	(Should be specific Certified Copy of F (if foreign priority is	cally itemized) Priority Docume s claimed)	ent(s)	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert Customer No. or Altach bar code label hors) Or Correspondence address below Name Paul J. Farrell DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Michael J. Viusella Registration No. (Attorney/Agent) 39,310	1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Application or its equivalent.	ant must attach		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Customer No. or Altach bar code label hera) Or	or in an Application Data She Continuation Prior application information:	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Customer Number or Bar Code Lebel Customer Number or Bar Code Lebel Clinsert Customer No. or Attach bar code label hers) Or	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
Address 333 Earle Ovington Blvd. City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Michael J. Musella Registration No. (Attorney/Agent) 39,310	Customer Number or Bar Co	nde I shel		or V	Correspondence a	nddress below	
Address 333 Earle Ovington Blvd. City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Michael J. Yiusella Registration No. (Attorney/Agent) 39,310	Name	Paul J. Farrell					
City Uniondale State New York Zip Code 11553 Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Michael J. Musella Registration No. (Attorney/Agent) 39,310		DILWORTH & BARRESE, LLP					
Country U.S.A Telephone (516) 228-8484 Fax (516) 228-8516 Name (Print/Type) Michael J. Yiusella Registration No. (Attorney/Agent) 39,310	Address	333 Earle Ovington Blvd.					
Name (Print/Type) Michael J. Musella Registration No. (Attorney/Agent) 39,310	City	Uniondale	State	New York	Zip Code	11553	
Wild I would be a second	Country	U.S.A Tel	ephone	(516) 228-8484	Fax	(516) 228-8516	
Signature September 15, 2003	Name (Print/Type)	Michael J. Musella	Reg	istration No. (Attorney	//Agent) 39,3	10	
September 7100 Union 1500 Date 1	Signature				Date Sept	ember 15, 2003	

TIFICATION UNDER 37 O.F.R. § 1.10
ts referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope mber EV 333228876 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box I hereby certify that this correspondence and the docum as "Express Mail Post Office to Addressee" Mail Pubel 1450, Alexandria, VA 22313-1450.

Dated: September 15, 2003

PTO/SB/17 (01-03)

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FEE TRANSMITTAL		C mplete if Known				
FEE IRAN	DIVITIAL	Application Number				
for EV	2002	Filing Date	September 15, 2003			
for FY 2003 Patent fees are subject to annual revision.		First Named Inventor	Robert Winegard			
		Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 840.00		Attorney Docket No.	1222-2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Entity		Entity			
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 04-1121	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Dia al C.D. T.T.D.	1052	50	2052	25	Surcharge - late provisional filing fee or		
Name	1053	130	1053	130	cover sheet Non-English specification		
The Commissioner is authorized to: (check all that apply)		2.520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application					Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	<u> </u>	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
4004 750 2004 275 Hillity Sling foo	1255	1,970	2255	985	Extension for reply within fifth month	 	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<u> </u>	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable		
· / LV/	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 25 -20** = 5 X 18.00 =90.00	1502	470	2502		Design issue fee		
Independent $3 - 3^{**} = 0 \times 0.00 = 0.00$	1503	630	2503		Plant issue fee		
Claims . U - 3 - 9 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	1460	130	1460		Petitions to the Commissioner		
	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)	8021	40	8021	40	property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	·		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	•		
100.00		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY	00		(Complete	(if applicable)
Name (Print/Type)	Michael J. Musella	Registration No. (Attorney/Agent) 39,310	Telephone	(516) 228-8484
Signature	Whulle		Date	September 15, 2003

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333228876 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: September 15, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:				
Transmitted	herewith for filing is the patent application of			
Inventor(s):	Robert Winegard			
For:	INTEGRATED SECURE ENCRYPTION APPARATUS			
Enclosed are	e:			
[X] <u>12</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>4</u>	page(s) of claims			
[X] · <u>4</u>	sheets of drawings [] formal [X] informal			
[]	page(s) of Declaration and Power of Attorney			
ASSIGNEE NAME: CRITICOM Critical Communications ASSIGNEE RESIDENCE: Lanham, Maryland				
CERTIFICATION UNDER 37 C.F.R. § 1.10				
I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date September 15, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 333226876 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 150, Nexandria, VA 22313-1450. Dated: September 15, 2003 Michael J. Musella				

page 1

This application claims the benefit under 35 U.S.C. §119(e) of [X] U.S. Provisional Application(s) No(s).:

> APPLICATION NO(S) .: 60/410,683

FILING DATE September 13, 2002

Filad

Certified copy of application

Country	Appln. No.	<u>Filed</u>

from which priority under Title 35 United States Code, § 119 is claimed

[] is enclosed.

[X] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	25	5	x 18 =	\$90.00
INDEPENDENT CLAIMS	3	0	x 84 =	\$.00
[] Multiple Dep. Claim			280	\$.00
	TOTAL \$840.00			OTAL \$840.00

- Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.
- The amount of \$40.00 for recording the attached Assignment is enclosed as a [] separate check.
- Check(s) in the amount of \$840.00 to cover the [] recording, [X] [X] filing fee(s) are attached.
- Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: \$

September 15, 2003

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516 Respectfully submitted,

Míchael J. Musella Reg. No. 39,310 Attorney for Applicant